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U.S. UTILITY Patent Application
O.I.P.E. PATEN PATENT DATE SCANNED M

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
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John Hebert Patrick Seely Joseph Boudreaux Thomas Dupre

TITLE

Completion apparatus and methods for use in hydrocarbon wells

PTO-2040 12/99

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		ISSUING C	LASSIFICATION		
ORIGINA	L	CROSS REFERENCE(S)			
CLASS SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
INTERNATIONAL	CLASSIFICATION		Continued on Issue Slip Inside File Jacket		

TERMINAL DISCLAIMER		DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.	
The term of this patent subsequent to(date)				NOTICE OF ALI	LOWANCE MAILED	
has been disclaimed.	(Assistant	Examiner)	(Date)	•		
The term of this patent shall not extend beyond the expiration date						
of U.S Patent. No				ISSUE FEE		
				Amount Due	Date Paid	
	(Primary E	xaminer)	(Date)			
The terminalmonths of this patent have been disclaimed.				ISSUE BATCH NUMBER		
	(Legal Instrume	nts Examiner)	(Date)			
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(FACE)